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TRADEMETORNEY'S

Grney's Docket No. 9062-27

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Russell Reeve et al. Serial No.: 10/691,103 Confirmation No.: 4763 Group Art Unit: 1743

Filed: October 22, 2003

Methods, systems and computer programs for deconvolving the spectral contribution of chemical

constituents with overlapping signals

Date: January 3, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FOR INTERNATIONAL SEARCH REPORT

Sir:

Attached is a Supplemental Form PTO-1449 listing documents cited in the International Search Report for the corresponding International Application Number PCT/US2003/33434. Each document listed on the attached PTO-1449 was first cited in a communication from a patent office in a counterpart international application not more than three months prior to the filing of this Statement. A copy of any listed foreign patent document and/or non-patent literature, including the Search Report, is enclosed. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

No fee is believed due; however, the Commissioner is hereby authorized to charge any deficiency or credit any refund to Deposit Account No. 50-0220.

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 3, 2006.

Sheena L Donnelly

Substitute form 1449A/PTO		C	omplete if Known	
	/ 2	Application Number	10/691,103	
INFORMATION DISCLOSU	URE JAN OF ALL F	Filing Date	October 22, 2003	
STATEMENT BY APPLICA	ANT B JAN 0 5 2006	First Named Inventor	Russell Reeve	
	<u> </u>	Group Art Unit	1743	
(use as many sheets as necessar	(y) (a)	Examiner Name	ТВА	
Sheet 1 of	1 DEMAN	Attorney Docket Number	9062-27	

Γ		U.S. PATENTS AND PATENT PUBLICATIONS					
Ī	Examiner Cite N	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	
•			Number	Kind Code (if known)		MM-DD-YYYY	
		1.	US-4,933,844		Otvos	06-12-1992	
Ì		2.	US-5,343,389		Otvos	08-30-1994	
Ī		3.	US-5,572,125		Dunkel	11-05-1996	
ı		4.	US-6,452,179		Coates et al.	09-17-2002	
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Į			US-				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of	Translation	
		Office	Number	Kind Code (if known)	Document	Cited Document MM-DD-YYYY	
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Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal,					
Initials*	No.	serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
	6.	International Search Report for International patent application no. PCT/US2003/33434 mailed on			
		December 21, 2005	┿-		
			177		

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.